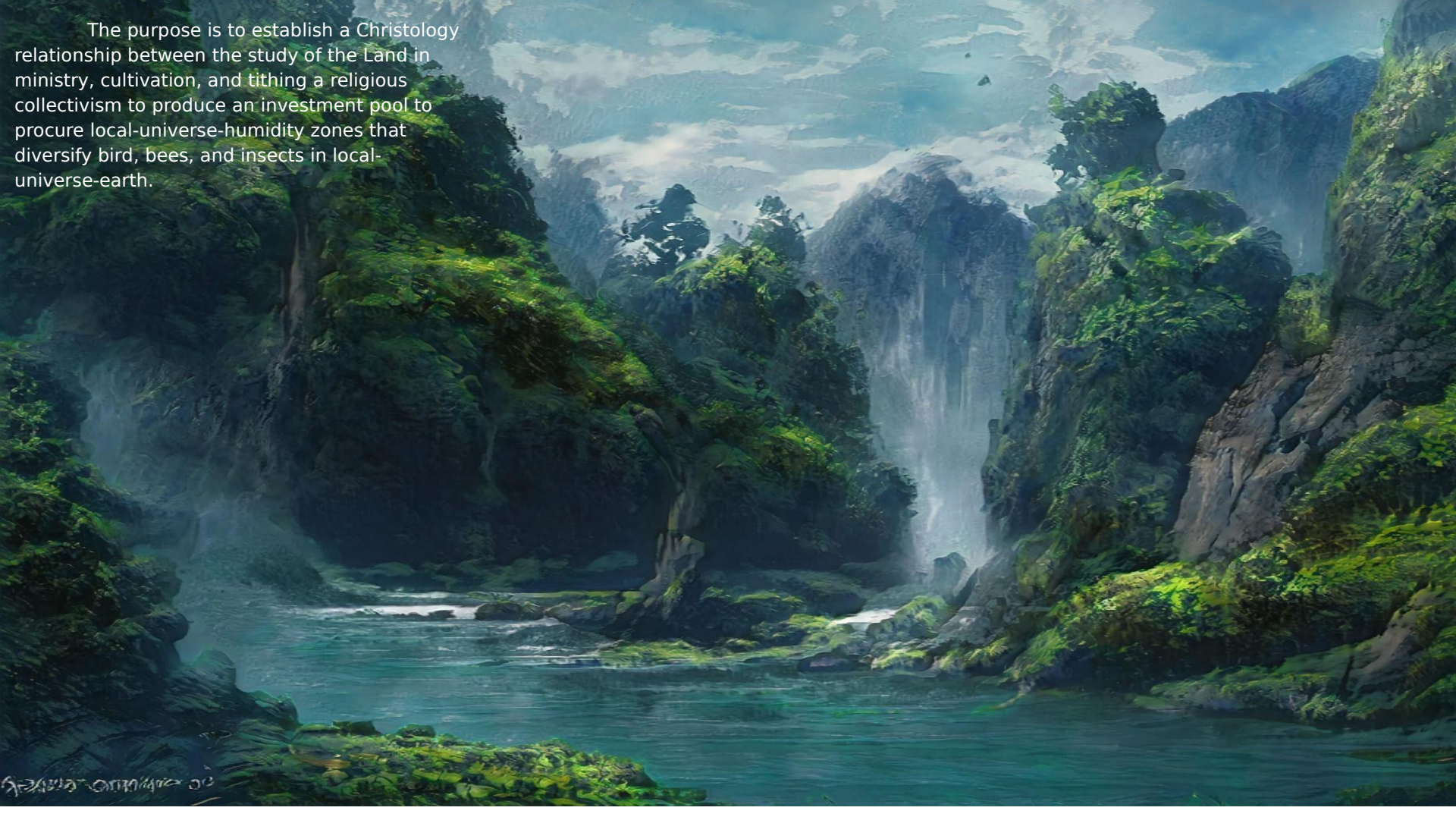
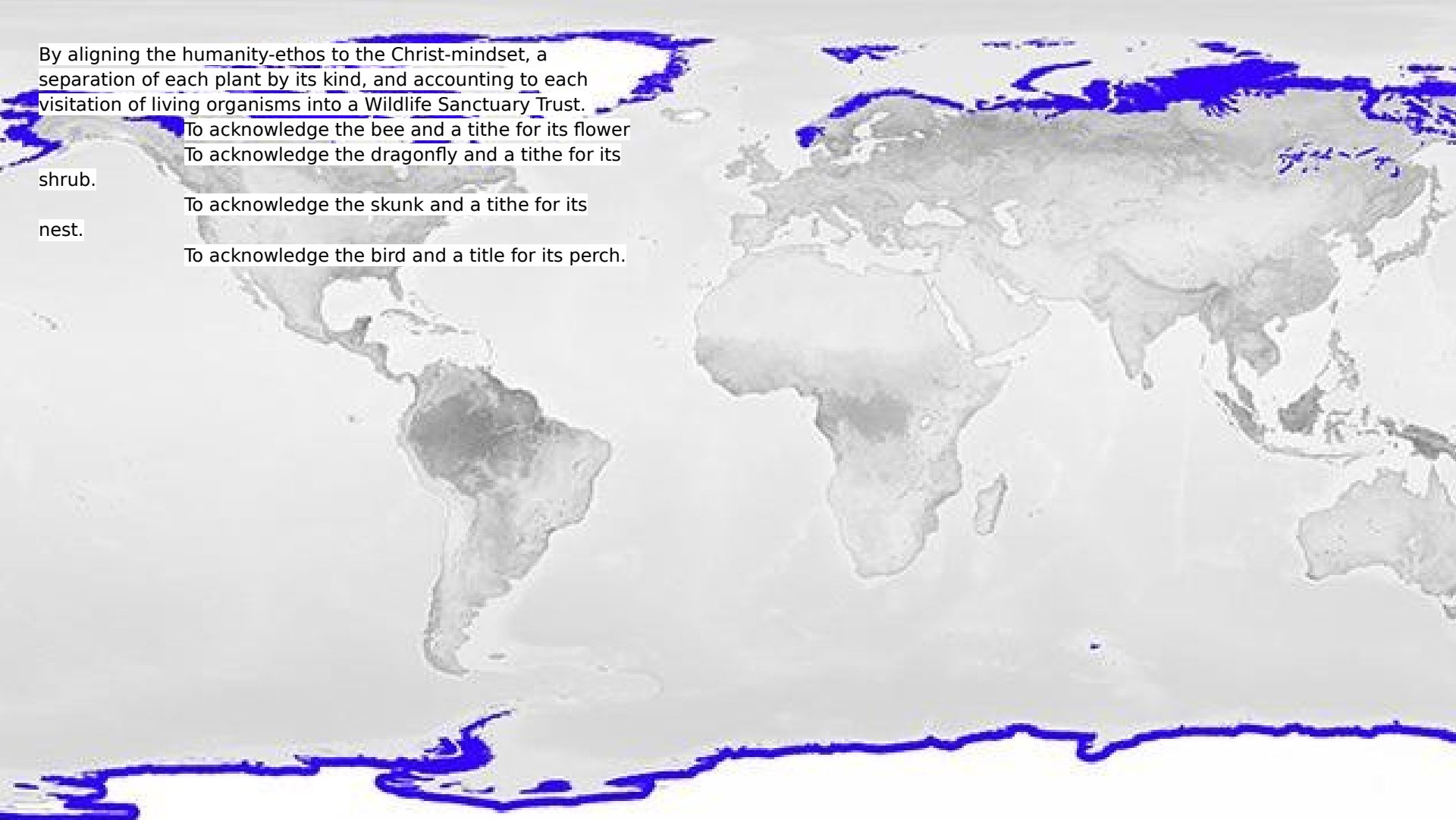
In the name of Adonai the Kingdom of the Father, the Son Jesus Christ, and the Holy Rosary.
ELISHBA ITURRA SEIDENGLANZ
LA 18:57 12/10/2024
Jerusalem 04:57 12/11/2024
Dubai 06:57 12/11/2024
Annihilation



The purpose is to establish a Christology relationship between the study of the Land in ministry, cultivation, and tithing a religious collectivism to produce an investment pool to procure local-universe-humidity zones that diversify bird, bees, and insects in local-universe-earth.

Genesis 1:11 proclaims God “let the Earth bring forth vegetation: seed-bearing plants and fruit trees, each bearing fruit with seed according to its kind”



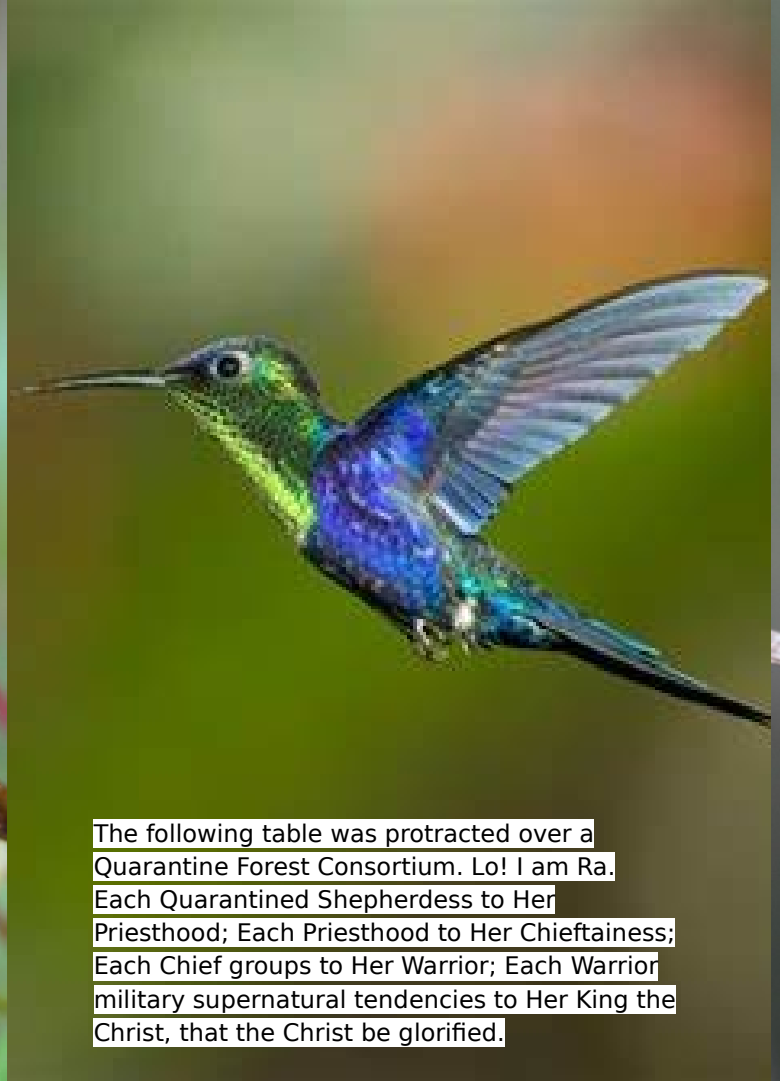
By aligning the humanity-ethos to the Christ-mindset, a separation of each plant by its kind, and accounting to each visitation of living organisms into a Wildlife Sanctuary Trust.

To acknowledge the bee and a tithe for its flower

To acknowledge the dragonfly and a tithe for its shrub.

To acknowledge the skunk and a tithe for its nest.

To acknowledge the bird and a title for its perch.



The following table was protracted over a Quarantine Forest Consortium. Lo! I am Ra. Each Quarantined Shepherdess to Her Priesthood; Each Priesthood to Her Chieftainess; Each Chief groups to Her Warrior; Each Warrior military supernatural tendencies to Her King the Christ, that the Christ be glorified.

Leaf Sample: Xr1

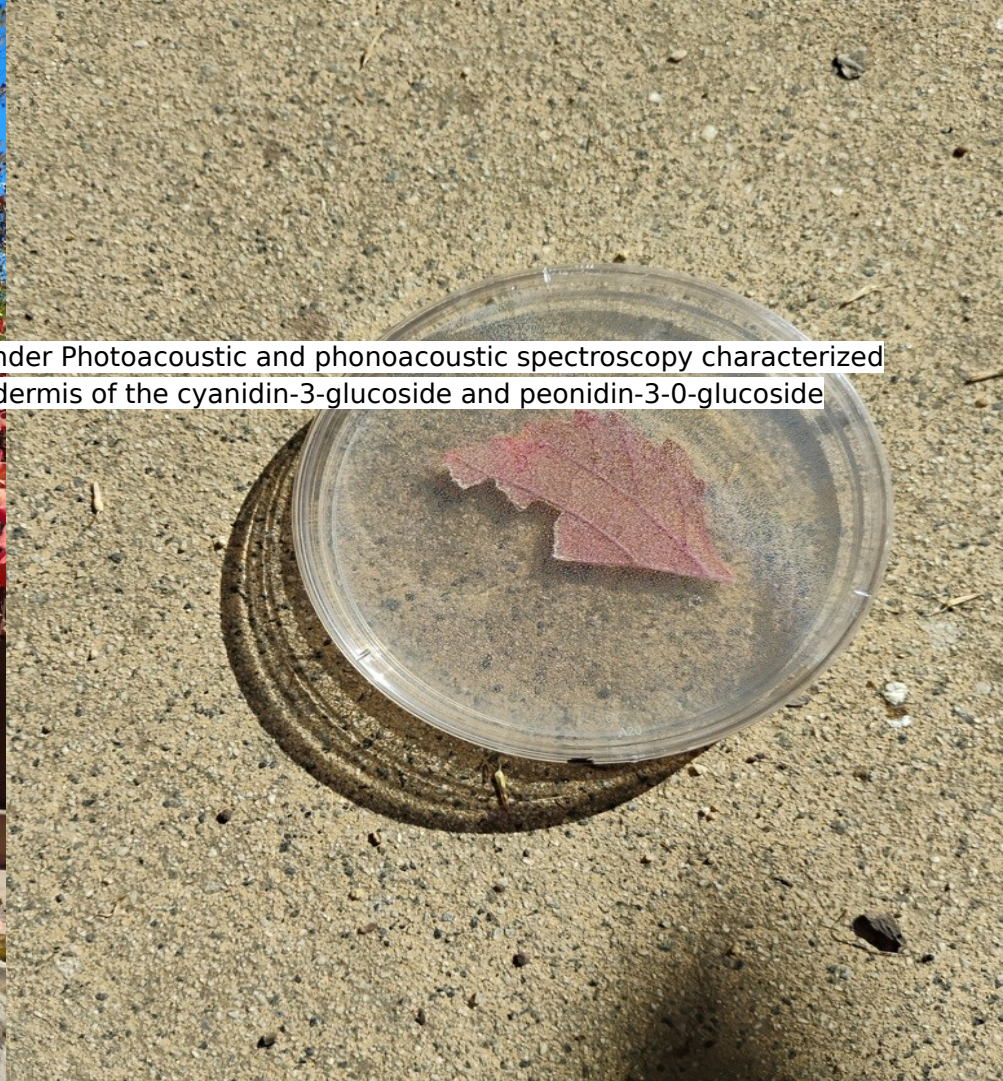
Next to the Toyon Heteromeles arbutifolia Monte where the nektar hummingbird glucose and neighboring Jays feces are sampled. (
Toyon (Heteromeles arbutifolia) from Montecito Heights, Los Angeles, CA, USA on November 21, 2024 at 11:54 AM by eiturra · iNaturalist
)

PONd Water Sample Xristou 13

Honey Bee Sampling 15

GRAPEVINE SAMPLE XRISTOU 12

Leaf matter of the grapevine vitus of red-flora pigmentation under Photoacoustic and phonoacoustic spectroscopy characterized natura samples. Absorption spectra was detected at the hypodermis of the cyanidin-3-glucoside and peonidin-3-0-glucoside



Silver Dollar Gum of the Eucalyptus polyanthemos

Flora of the Silver Dollar Gum of the Eucalyptus polyanthemos was collected and placed into a petri dish.Subsequent 3 days were allowed to pass. The mold grew over the flora. The mold was observed below a microscope. The mold was documented by drawing and sketch. The revelation incurred the limitations to the Children of Israel of El of Isra of the grapevine where the Son of Man doth not eat in the Kingdom of the Father. (
Silver Dollar Gum (Eucalyptus polyanthemos) from Montecito Heights, Los Angeles, CA, USA on November 21, 2024 at 11:51 AM by eiturra · iNaturalist
)

Christ Eloah subjected Peah for the Kerygmas Wi
Id Life Trust - Google Sheets

Synergetics models of rhizome plantations evaluate distances for each understory-arachnid-balance.

If the subjective probabilities of ordainment on a land ministry, then heaven and earth are glorified in Christ.

Because the God of the Great Shepherd brought back from the dead, the Law of Resurrection, then by His stripes we are healed from the Recursion of the Messiah needless to suffer.

ISRAEL - Earth's Microcosmos - 1 - Flora

Photography and Campaign:
www.guyshachar.com

If the eulogia unto God be a heterdoxy of the seed of the order of the flesh be the kerygma of the tabernacle, then the impetus of the impiety from the rejection of the salvic cruciform of eternal life is mediated by the blood of the Holy Spirit incarnation.

Opposition to the shedding of blood for the forgiveness on One’s sins is that God lifted the sentence of condemnation upon the Lord of Worlds for their sins through the death of Christ, and no longer counts them as guilty: (doctrine of the Christ)

AI Governance Framework

Organization
Structure, roles, and responsibilities of the AI governance organization

Operating Model
How AI governance operates and works with other organizational structures to deliver value

Risk & Compliance
Alignment with corporate risk management and ensuring compliance with regulations and assessment frameworks

Policies/Procedures/Standards
Policies and procedures to support implementation of AI governance

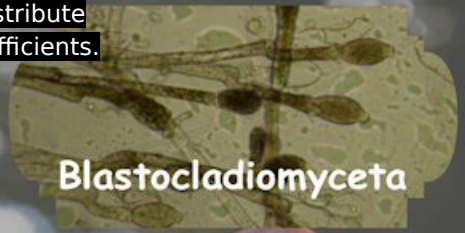
Model Governance
Ensures accountability and traceability for AI/ML models

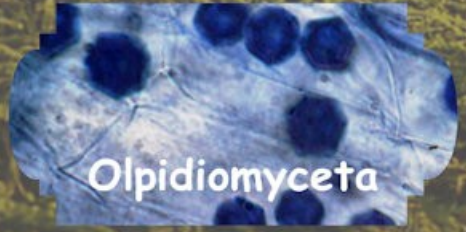
Tools & Technologies
Tools and technologies to support AI governance framework implementation

Monitoring
Monitoring compliance and risk of AI/ML systems/models in production

G1VE | Technologies

Proposed resolutions: psychotropic phonon lattice electromagnetic charges to redistribute liquidity densities in dimensionless coefficients.





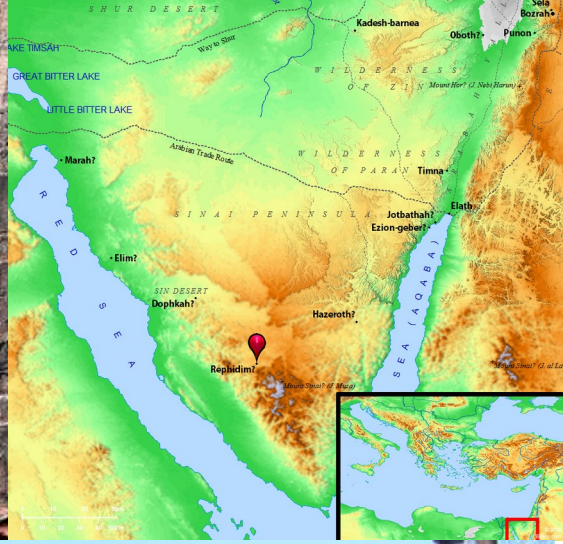
In the name of Allah the Most Merciful of the sons of God arose and set beforth a judicious choice and decree of harmonizing the earth to the next epoch synergetics. All perfect praise be His prophets, angels, messengers, disciples, and covenants from ages to ages.

Xinyuan Honey Bee (Apis mellifera ssp. sinus xinyan) sampled from the Xinjiang prefecture of China visits and pollinates the Gentianella macrosperma flora.

Red-veined darter (Sympetrum fonscolombii) of Monaco, Italy bores on Geranium argenteum at the PacNational du Mercantour.

Violet-capped woodnymph Hummingbird (Thalurania glaucopis) of South America drinks nectar from Paradrymonia campostyla of the French Guiana where the French Guiana National Tree grows.

A packet of Gentilella macrosperma flora cost at a range of $3.75 to $36.60 to be sown in yevul soil. 1/60th maaser tithe of this cost equivalent to $0.6266666666666667 is separated Peah to seed fiduciary instruments to yield a WildLife Sanctuary in concordance to macro densities of good flora and evil flora. (Orchot Tzadikim 28:37)



For the pouring out of the Holy Spirit on the mouth of river, a packet of seeds of Geranium argenteum cost $2.71 wherein 1/52 is tithed equalizing a $0.05211538461538462, as the LORD had yielded the rivers of Meribah to raise the aqueducts of the City of Bethlehem of Jerusalem, Holy One Blessed Be He yields the seeds of the currency of the gospel for the cultivation of the Wild Trust Sanctuary where each plant harvests its water portion at its measure. Each laboratory holds each biochemical-portion for the development of Quarantined Forest Consortiums over the Earth.

Famine pestilence winds rake over the land outside the Quarantined Forest Consortiums, thereby one vine cutting of Paradrymonia campostyla is grafted upon yevul soil for One who subjected hope in Christ hat the creation itself be set in phonon-breeding genomic-asset-development free from decay and delegation. One cutting cost $12.99 from the French Guiana Flora Consortium; a 1/40th maaser tithe equals inequality fractions to $0.32475.

Works Cited

Chen, Chao, et al. “Genomic Analyses Reveal Demographic History and Temperate Adaptation of the Newly Discovered Honey Bee Subspecies *Apis Mellifera Sinisxinyuan* N. Ssp.” *Molecular Biology and Evolution*, vol. 33, no. 5, 1 May 2016, pp. 1337–1348, https://doi.org/10.1093/molbev/msw017.
Sampling and sequencing bees are relevant to deciphering galatial time on iceberg horizons. Sampling Xinyuan honey bees were collected in Yili River Valley, located in the northwest of Xinjiang Uygur, China, in August, 2011. Workers were collected from 20 colonies either from wild nests or human-made hives populated with wild-caught swarms, in four sites across Xinyuan prefecture. Geographic coordinates for the sample sites are 43 °17′ 39″N, 83 °35′ 23″E, 43 °18′ 7″N, 83 °39′ 48″E, 43 °17′ 51″N, 83 °42′ 48″E, and 43 °18′ 5″N, 83 °39′ 59″E, with elevations of 1,484, 1,566, 1,709, and 1,566 m, respectively. Bees from each colony were preserved in 90% ethanol. Individuals were chosen randomly from each colony and subjected to further analysis. Sequencing Ten Xinyuan honey bees, each from a different colony, were sequenced on the Illumina sequencing platform (HiSeq 2500) using standard procedures. The 500-bp paired-end libraries were prepared to generate approximately 8× raw coverage. A total of 17.9 Gb of clean sequence data were generated (supplementary tables S1 and S3, Supplementary Material online). To analyze the evolutionary history of Xinyuan and other populations, we also downloaded the publicly available sequence data of 35 individuals from other representative populations (Supplementary table S2, Supplementary Material online) (Wallberg et al. 2014). The downloaded data were generated using the AB SOLiD technology with 4–6× coverage per sample.

“Crowned Woodnymph (Northern/Colombian Violet-Crowned) - EBird.” *Ebird.org*, 2024, ebird.org/species/vicwoo1. Accessed 11 Dec. 2024.

“II Samuel 23.” *Sefaria.org*, 2023, www.sefaria.org/Orchot_Tzadikim.28.37?lang=bi&p2=II_Samuel.23.3-6&lang2=bi. Accessed 11 Dec. 2024.
אָמַר אֱלֹהֵי יִשְׂרָאֵל לִי דִּבֶּר צוּר יִשְׂרָאֵל מוֹשֵׁל בָּאָדָם צַדִּיק מוֹשֵׁל יִרְאַת אֱלֹהִים וּכְאוֹר בֹּקֶר יִזְרַח־שֶׁמֶשׁ בֹּקֶר לֹא עֲבֹתוֹ מִנֹּגַהּ מִמָּטָר דֶּשֶׁא מֵאָרֶץ The God of Israel has spoken, The Rock of Israel said concerning me: “He who rules men justly, He who rules in awe of God Is like the light of morning at sunrise, A morning without clouds. Through sunshine and rain [Bringing]-e vegetation out of the earth.” כִּי־לֹא כֵן בֵּיתִי עִם־אֵל כִּי בְרִית עוֹלָם שָׂם לִי עֲרוּכָה בַכֹּל וְשָׁמֻרָה כִּי־כָל־יִשְׁעִי וְכָל־חֵפֶץ כִּי לֹא יַצְמִיחַ: Is not my House established before God? For He has granted me an eternal pact, Drawn up in full and secured. Will He not cause all my success And [my] every desire to blossom? וּבְלִיַּעַל כְּקוֹץ מֻנָדָד כֻּלָּהֶם כִּי לֹא בְיָד יִקָּחוּ: But the wicked shall all be raked aside like thorns; For no one will take them in hand. .

“Iraq Bees - Bing.” *Bing*, 2024, www.bing.com/search?q=iraq+bees&qs=n&form=QBRE&sp=-1&lq=0&pq=iraq+bees&sc=8-9&sk=&cvid=E29A27A851324F239A33C7B2A02048AB&ghsh=0&ghacc=0&ghpl=&ntref=1. Accessed 11 Dec. 2024.

M. P.A., University of Illinois-Springfield, and Psychology and Criminal Justice B. S. “8 Christian Environmental Organizations.” *Learn Religions*, www.learnreligions.com/christian-environmental-organizations-4590157.
A list of a Christian organizations and trusts that employ volunteers for sainthood practice in ecology. Active in 15 countries, Target Earth is a group of individuals, churches, college fellowship and various ministries that heeds the callout to be stewards over everything God created. A Rocha Trust is a Christian nature conservation organization that does work around the world in a cross-cultural manner. The organization is identified by five core commitments: Christian, Conservation, Community, Cross-Cultural, and Cooperation. Evangelical Environment Network EEN was founded in 1993 and has a mission to “educate, equip, inspire, and mobilize Christians in their effort to care for God’s creation.” They promote stewardship over the Earth and advocate for environmental policies that honor God’s dictate that we "tend the garden. Tom Woodard who realized that the truly poor of the world were rural poor (those who depended most on the land for survival). The organization strives for a holistic approach to fighting poverty and deforestation in areas that require sustainable change. Eco-Justice Ministeries Eco-Justice Ministries is a Christian environmental organization looking to help churches develop ministries that effectively “work toward social justice and environmental sustainability.” National Religions For The Environment The National Religious Partnership for the Environment is not strictly Christian. It is made up of independent faith groups including the U.S. Conference of Catholic Bishops, the National Council of Churches U.S.A., the Coalition on the Environment and Jewish Life, and the Evangelical Environmental Network. The goal is to offer scholarship, train leaders, educate others on public policy in regards to environmental sustainability and social justice. The organization is founded on the idea that if we are called to love our Creator, then we must also love what He created. To promote Earth stewardship, Au Sable Institute provides “field-based, university-level courses in environmental studies and environmental science” at colleges in the Midwest, Pacific Northwest, and India. The ASA is a group of scientists that no longer sees a line in the sand between science and God’s word. The purpose of the organization is to “investigate any area relating Christian faith and science and to make known the results of such investigations for comment and criticism” by the Christian and scientific communities. .

"Orchot Tzadikim 28:37." *Sefaria.org*, 2024, www.sefaria.org/Orchot Tzadikim.28.37?lang=bi. Accessed 11 Dec. 2024.

Her judges are wolves of the desert" (Zeph. 3:3). . In the world there are trees and herbs and good and bad fruit. Some of them have a pleasant aroma and fruit that is good for nourishment and healing. And there are herbs and roots and fruit that can slay, like the herbs which produce deadly poison or like the thorn and the thistle. The good flora may be compared to good people, as it is written, "As a lily among thorns… As an apple tree among the trees of the wood" (Cant. 2:2–3). And the evil flora to evil people, as it is written, "But the ungodly, they are as thorns thrust away" (II Sam. 23:6). .

"Quran "Birds."" *Quran.com*, quran.com/an-nahl.

Ali 'Imran 3:49 and make him a messenger to the Children of Israel to proclaim, 'I have come to you with a sign from your Lord: I will make for you a bird from clay, breathe into it, and it will become a real bird—by Allah's Will. I will heal the blind and the leper and raise the dead to life—by Allah's Will. And I will prophesize what you eat and store in your houses. Surely in this is a sign for you if you truly believe. - Dr. Mustafa Khattab, The Clear Quran Al-Waqi'ah 56:21 and meat from any bird they desire. - Dr. Mustafa Khattab, The Clear Quran Al-Ma'idah 5:110

And on Judgment Day Allah will say, "O Jesus, son of Mary! Remember My favour upon you and your mother: how I supported you with the holy spirit so you spoke to people in your infancy and adulthood. How I taught you writing, wisdom, the Torah, and the Gospel. How you moulded a bird from clay—by My Will—and breathed into it and it became a real bird—by My Will. How you healed the blind and the lepers—by My Will. How you brought the dead to life—by My Will. How I prevented the Children of Israel from harming you when you came to them with clear proofs and the disbelievers among them said, "This is nothing but pure magic." - Dr. Mustafa Khattab, The Clear Quran Al-Fil 105:3 For He sent against them flocks of birds, - Dr. Mustafa Khattab, The Clear Quran An-Naml 27:17 Solomon's forces of jinn, humans, and birds were rallied for him, perfectly organized. - Dr. Mustafa Khattab, The Clear Quran Sad 38:19 And We subjected the birds, flocking together. All turned to him echoing his hymns. - Dr. Mustafa Khattab, The Clear Quran An-Nahl 16:79 Have they not seen the birds glide in the open sky? None holds them up except Allah. Surely in this are signs for those who believe. - Dr. Mustafa Khattab, The Clear Quran Saba 34:10 Indeed, We granted David a great privilege from Us, commanding: "O mountains! Echo his hymns! And the birds as well." We made iron mouldable for him, - Dr. Mustafa Khattab, The Clear Quran An-Naml 27:20 One day he inspected the birds, and wondered, "Why is it that I cannot see the hoopoe? Or could he be absent? - Dr. Mustafa Khattab, The Clear Quran.

"Romans 8:19 - Future Glory." *Bible Hub*, 2024, biblehub.com/romans/8-19.htm. Accessed 11 Dec. 2024.

"The Supremacy of Christ …19For God was pleased to have all His fullness dwell in Him, 20and through Him to reconcile to Himself all things, whether things on earth or things in heaven, by making peace through the blood of His cross. 21Once you were alienated from God and were hostile in your minds because of your evil deeds.… Berean Standard Bible · Download Cross References Ephesians 2:14-16 For He Himself is our peace, who has made the two one and has torn down the dividing wall of hostility / by abolishing in His flesh the law of commandments and decrees. He did this to create in Himself one new man out of the two, thus making peace / and reconciling both of them to God in one body through the cross, by which He put to death their hostility. Romans 5:10 For if, when we were enemies of God, we were reconciled to Him through the death of His Son, how much more, having been reconciled, shall we be saved through His life! 2 Corinthians 5:18-19 All this is from God, who reconciled us to Himself through Christ and gave us the ministry of reconciliation: / that God was reconciling the world to Himself in Christ, not counting men's trespasses against them. And He has committed to us the message of reconciliation. Hebrews 9:22 According to the law, in fact, nearly everything must be purified with blood, and without the shedding of blood there is no forgiveness. Romans 8:19-21 The creation waits in eager expectation for the revelation of the sons of God. / For the creation was subjected to futility, not by its own will, but because of the One who subjected it, in hope / that the creation itself will be set free from its bondage to decay and brought into the glorious freedom of the children of God. Philippians 2:10-11 that at the name of Jesus every knee should bow, in heaven and on earth and under the earth, / and every tongue confess that Jesus Christ is Lord, to the glory of God the Father. John 1:29 The next day John saw Jesus coming toward him and said, "Look, the Lamb of God, who takes away the sin of the world! Ephesians 1:10 as a plan for the fullness of time, to bring all things in heaven and on earth together in Christ. Hebrews 13:20 Now may the God of peace, who through the blood of the eternal covenant brought back from the dead our Lord Jesus, that great Shepherd of the sheep, Isaiah 53:5 But He was pierced for our transgressions, He was crushed for our iniquities; the punishment that brought us peace was upon Him, and by His stripes we are healed. Romans 5:1 Therefore, since we have been justified through faith, we have peace with God through our Lord Jesus Christ, 1 John 4:10 And love consists in this: not that we loved God, but that He loved us and sent His Son as the atoning sacrifice for our sins. Isaiah 9:6 For unto us a child is born, unto us a son is given, and the government will be upon His shoulders. And He will be called Wonderful Counselor, Mighty God, Everlasting Father, Prince of Peace. Acts 10:36 He has sent this message to the people of Israel, proclaiming the gospel of peace through Jesus Christ, who is Lord of all. 1 Peter 1:19-20 but with the precious blood of Christ, a lamb without blemish or spot. / He was known before the foundation of the world, but was revealed in the last times for your sake. Treasury of Scripture."

Rufino da Silva, Carlos E., et al. "Vitis Vinifera Red Globe Grape: In Natura Investigations on Skin Pigmentation Using Phase-Resolved Photoacoustic and TDDFT Methods." *Spectrochimica Acta Part A: Molecular and Biomolecular Spectroscopy*, vol. 298, 20 Apr. 2023, p. 122761, www.sciencedirect.com/science/article/abs/pii/S1386142523004468, https://doi.org/10.1016/j.saa.2023.122761.

xperimental photoacoustic spectrum of the RG grape skin in natura, whose profile is the absorption fingerprint of this grape. This profile is responsible for the characteristic reddish color perceived in this fruit, with a broad absorption up to about 630 nm, reflecting around 630 nm to 700 nm.

“Science - Western Hummingbird Partnership.” *Western Hummingbird Partnership*, 21 June 2023, westernhummingbird.org/science/. Accessed 11 Dec. 2024.

“Surah An-Nahl - 1-128.” *Quran.com*, quran.com/an-nahl.

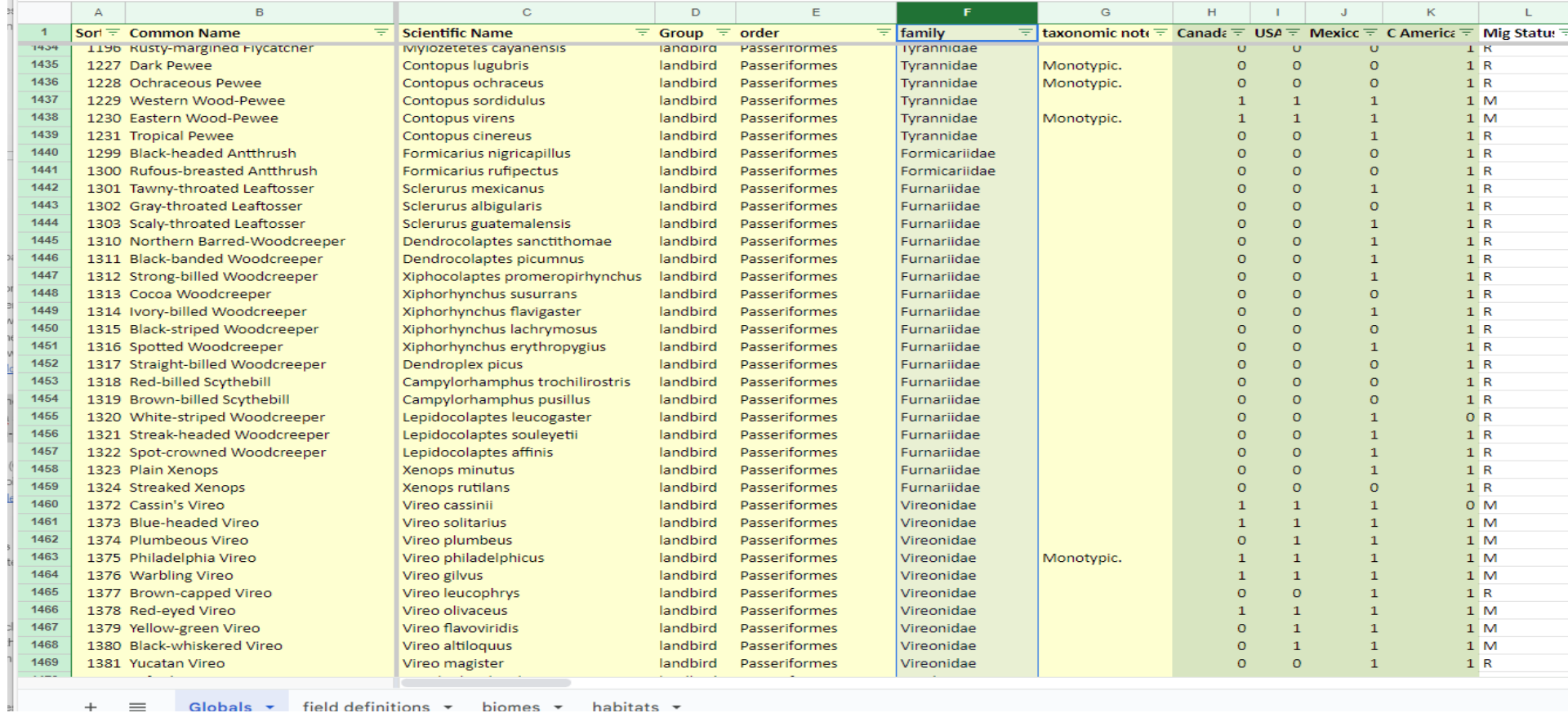
An-Nahl 16:68 ٦٨ وَأَوْحَىٰ رَبُّكَ إِلَى النَّحْلِ أَنِ اتَّخِذِي مِنَ الْجِبَالِ بُيُوتًا وَمِنَ الشَّجَرِ وَمِمَّا يَعْرِشُونَ And your Lord inspired the bees: “Make your homes in the mountains, the trees, and in what people construct,.

“Surah An-Nahl [16].” *Surah An-Nahl [16]*, quran.com/16.

38 search results Al-Hajj 22:73 ٧٣ يَا أَيُّهَا النَّاسُ ضُرِبَ مَثَلٌ فَاسْتَمِعُوا لَهُ ۚ إِنَّ الَّذِينَ تَدْعُونَ مِن دُونِ اللَّهِ لَن يَخْلُقُوا ذُبَابًا وَلَوِ اجْتَمَعُوا لَهُ ۖ وَإِن يَسْلُبْهُمُ الذُّبَابُ شَيْئًا لَّا يَسْتَنقِذُوهُ مِنْهُ ۚ ضَعُفَ الطَّالِبُ وَالْمَطْلُوبُ O humanity! A lesson is set forth, so listen to it carefully: those idols you invoke besides Allah can never create so much as a fly, even if they all were to come together for that. And if a fly were to snatch anything away from them, they cannot even retrieve it from the fly. How powerless are those who invoke and those invoked! - Dr. Mustafa Khattab, The Clear Quran Al-Qari’ah 101:4 ٤ يَوْمَ يَكُونُ النَّاسُ كَالْفَرَاشِ الْمَبْثُوثِ It is the Day people will be like scattered moths, - Dr. Mustafa Khattab, The Clear Quran Al-Fil 105:3 ٣ وَأَرْسَلَ عَلَيْهِمْ طَيْرًا أَبَابِيلَ For He sent against them flocks of birds, - Dr. Mustafa Khattab, The Clear Quran Al-Baqarah 2:26 ٢٦ إِنَّ اللَّهَ لَا يَسْتَحْيِي أَن يَضْرِبَ مَثَلًا مَّا بَعُوضَةً فَمَا فَوْقَهَا ۚ فَأَمَّا الَّذِينَ آمَنُوا فَيَعْلَمُونَ أَنَّهُ الْحَقُّ مِن رَّبِّهِمْ ۖ وَأَمَّا الَّذِينَ كَفَرُوا فَيَقُولُونَ مَاذَا أَرَادَ اللَّهُ بِهَٰذَا مَثَلًا ۘ يُضِلُّ بِهِ كَثِيرًا وَيَهْدِي بِهِ كَثِيرًا ۚ وَمَا يُضِلُّ بِهِ إِلَّا الْفَاسِقِينَ Surely Allah does not shy away from using the parable of a mosquito or what is even smaller. As for the believers, they know that it is the truth from their Lord. And as for the disbelievers, they argue, “What does Allah mean by such a parable?” Through this test, He leaves many to stray, and guides many. And He leaves none to stray except the rebellious– - Dr. Mustafa Khattab, The Clear Quran Al-'Ankabut 29:41 ٤١ مَثَلُ الَّذِينَ اتَّخَذُوا مِن دُونِ اللَّهِ أَوْلِيَاءَ كَمَثَلِ الْعَنكَبُوتِ اتَّخَذَتْ بَيْتًا ۖ وَإِنَّ أَوْهَنَ الْبُيُوتِ لَبَيْتُ الْعَنكَبُوتِ ۖ لَوْ كَانُوا يَعْلَمُونَ The parable of those who take protectors other than Allah is that of a spider spinning a shelter. And the flimsiest of all shelters is certainly that of a spider, if only they knew. - Dr. Mustafa Khattab, The Clear Quran An-Nur 24:33

وَلْيَسْتَعْفِفِ الَّذِينَ لَا يَجِدُونَ نِكَاحًا حَتَّىٰ يُغْنِيَهُمُ اللَّهُ مِن فَضْلِهِ ۗ وَالَّذِينَ يَبْتَغُونَ الْكِتَابَ مِمَّا مَلَكَتْ أَيْمَانُكُمْ فَكَاتِبُوهُمْ إِنْ عَلِمْتُمْ فِيهِمْ خَيْرًا ۖ وَآتُوهُم مِّن مَّالِ اللَّهِ الَّذِي آتَاكُمْ ۚ وَلَا تُكْرِهُوا فَتَيَاتِكُمْ عَلَى الْبِغَاءِ إِنْ أَرَدْنَ تَحَصُّنًا لِّتَبْتَغُوا عَرَضَ الْحَيَاةِ الدُّنْيَا ۚ وَمَن يُكْرِههُّنَّ فَإِنَّ اللَّهَ مِن بَعْدِ إِكْرَاهِهِنَّ غَفُورٌ رَّحِيمٌ ٣٣ And let those who do not have the means to marry keep themselves chaste until Allah enriches them out of His bounty. And if any of those bondspeople in your possession desires a contract to buy their own freedom, make it possible for them, if you find goodness in them. And give them some of Allah’s wealth which He has granted you. Do not force your slave girls into prostitution for your own worldly gains while they wish to remain chaste. And if someone coerces them, then after such a coercion Allah is certainly All-Forgiving, Most Merciful to them. - Dr. Mustafa Khattab, The Clear Quran Al-Jumu’ah 62:5 ٥ مَثَلُ الَّذِينَ حُمِّلُوا التَّوْرَاةَ ثُمَّ لَمْ يَحْمِلُوهَا كَمَثَلِ الْحِمَارِ يَحْمِلُ أَسْفَارًا ۚ بِئْسَ مَثَلُ الْقَوْمِ الَّذِينَ كَذَّبُوا بِآيَاتِ اللَّهِ ۚ وَاللَّهُ لَا يَهْدِي الْقَوْمَ الظَّالِمِينَ The example of those who were entrusted with observing the Torah but failed to do so, is that of a donkey carrying books. How evil is the example of those who reject Allah’s signs! For Allah does not guide the wrongdoing people. - Dr. Mustafa Khattab, The Clear Quran An-Nahl 16:8 ٨ وَالْخَيْلَ وَالْبِغَالَ وَالْحَمِيرَ لِتَرْكَبُوهَا وَزِينَةً ۚ وَيَخْلُقُ مَا لَا تَعْلَمُونَ He also created horses, mules, and donkeys for your transportation and adornment. And He creates what you do not know. - Dr. Mustafa Khattab, The Clear Quran Al-Baqarah 2:259

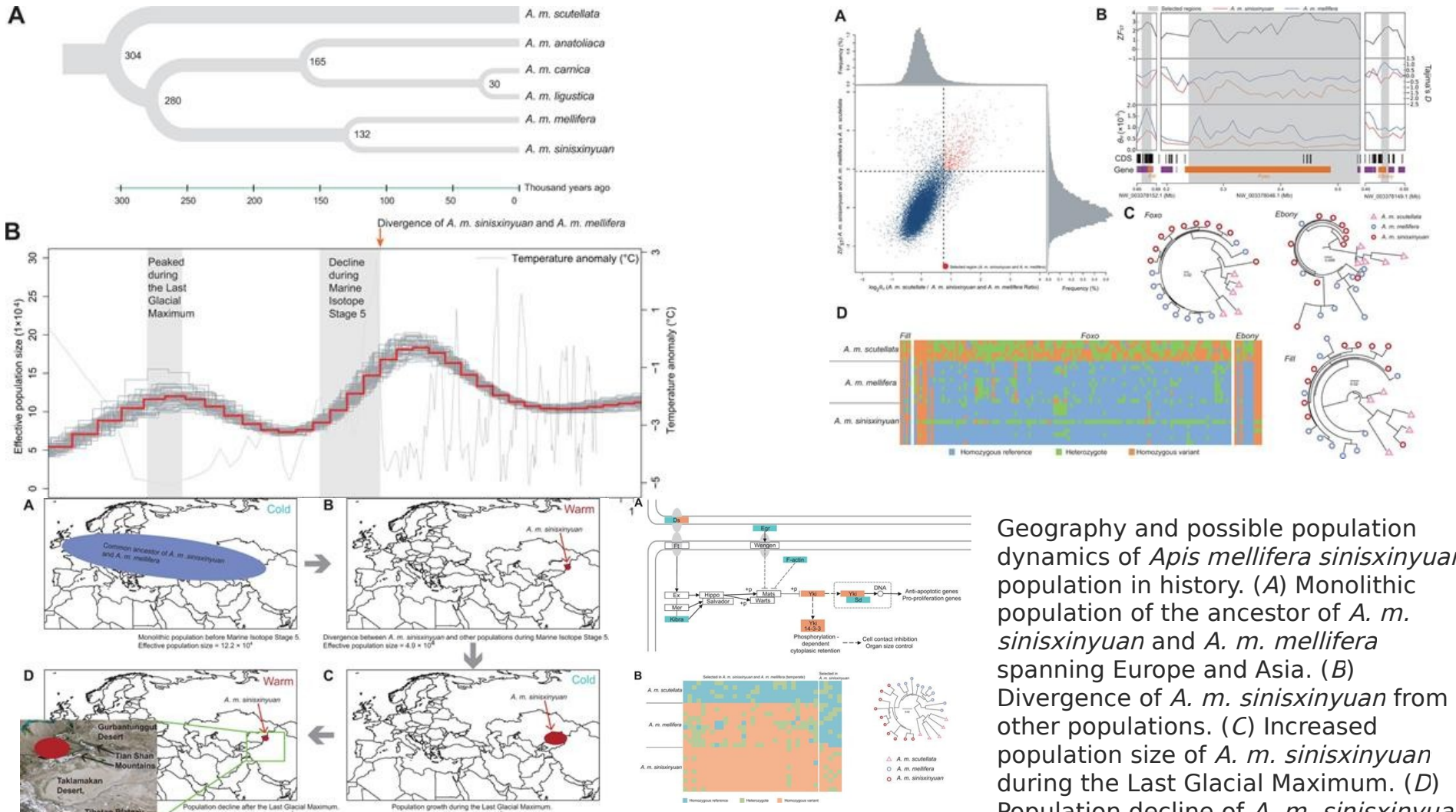
أَوْ كَالَّذِي مَرَّ عَلَىٰ قَرْيَةٍ وَهِيَ خَاوِيَةٌ عَلَىٰ عُرُوشِهَا قَالَ أَنَّىٰ يُحْيِي هَٰذِهِ اللَّهُ بَعْدَ مَوْتِهَا ۖ فَأَمَاتَهُ اللَّهُ مِائَةَ عَامٍ ثُمَّ بَعَثَهُ ۖ قَالَ كَمْ لَبِثْتَ ۖ قَالَ لَبِثْتُ يَوْمًا أَوْ بَعْضَ يَوْمٍ ۖ قَالَ بَل لَّبِثْتَ مِائَةَ عَامٍ فَانظُرْ إِلَىٰ طَعَامِكَ وَشَرَابِكَ لَمْ يَتَسَنَّهْ ۖ وَانظُرْ إِلَىٰ حِمَارِكَ وَلِنَجْعَلَكَ آيَةً لِّلنَّاسِ ۖ وَانظُرْ إِلَى الْعِظَامِ كَيْفَ نُنشِزُهَا ثُمَّ نَكْسُوهَا لَحْمًا ۚ فَلَمَّا تَبَيَّنَ لَهُ قَالَ أَعْلَمُ أَنَّ اللَّهَ عَلَىٰ كُلِّ شَيْءٍ قَدِيرٌ ٢٥٩ Or are you not aware of the one who passed by a city which was in ruins. He wondered, “How could Allah bring this back to life after its destruction?” So Allah caused him to die for a hundred years then brought him back to life. Allah asked, “How long have you remained in this state?” He replied, “Perhaps a day or part of a day.” Allah said, “No! You have remained here for a hundred years! Just look at your food and drink—they have not spoiled. But now look at the remains of your donkey! And so We have made you into a sign for humanity. And look at the bones of the donkey, how We bring them together then clothe them with flesh!” When this was made clear to him, he declared, “Now I know that Allah is Most Capable of everything.” - Dr. Mustafa Khattab, The Clear Quran.



	A	B	C	D	E	F	G	H	I	J	K	L
1	Sort	Common Name	Scientific Name	Group	order	family	taxonomic note	Canada	USA	Mexico	C America	Mig Status
1434	1196	Rusty-margined Flycatcher	Myiozetetes cayanensis	landbird	Passeriformes	Tyrannidae		0	0	0	1	R
1435	1227	Dark Pewee	Contopus lugubris	landbird	Passeriformes	Tyrannidae	Monotypic.	0	0	0	1	R
1436	1228	Ochraceous Pewee	Contopus ochraceus	landbird	Passeriformes	Tyrannidae	Monotypic.	0	0	0	1	R
1437	1229	Western Wood-Pewee	Contopus sordidulus	landbird	Passeriformes	Tyrannidae		1	1	1	1	M
1438	1230	Eastern Wood-Pewee	Contopus virens	landbird	Passeriformes	Tyrannidae	Monotypic.	1	1	1	1	M
1439	1231	Tropical Pewee	Contopus cinereus	landbird	Passeriformes	Tyrannidae		0	0	1	1	R
1440	1299	Black-headed Antthrush	Formicarius nigricapillus	landbird	Passeriformes	Formicariidae		0	0	0	1	R
1441	1300	Rufous-breasted Antthrush	Formicarius rufipectus	landbird	Passeriformes	Formicariidae		0	0	0	1	R
1442	1301	Tawny-throated Leaftosser	Sclerurus mexicanus	landbird	Passeriformes	Furnariidae		0	0	1	1	R
1443	1302	Gray-throated Leaftosser	Sclerurus albigularis	landbird	Passeriformes	Furnariidae		0	0	0	1	R
1444	1303	Scaly-throated Leaftosser	Sclerurus guatemalensis	landbird	Passeriformes	Furnariidae		0	0	1	1	R
1445	1310	Northern Barred-Woodcreeper	Dendrocolaptes sanctithomae	landbird	Passeriformes	Furnariidae		0	0	1	1	R
1446	1311	Black-banded Woodcreeper	Dendrocolaptes picumnus	landbird	Passeriformes	Furnariidae		0	0	1	1	R
1447	1312	Strong-billed Woodcreeper	Xiphocolaptes promeropirhynchus	landbird	Passeriformes	Furnariidae		0	0	1	1	R
1448	1313	Cocoa Woodcreeper	Xiphorhynchus susurrans	landbird	Passeriformes	Furnariidae		0	0	0	1	R
1449	1314	Ivory-billed Woodcreeper	Xiphorhynchus flavigaster	landbird	Passeriformes	Furnariidae		0	0	1	1	R
1450	1315	Black-striped Woodcreeper	Xiphorhynchus lachrymosus	landbird	Passeriformes	Furnariidae		0	0	0	1	R
1451	1316	Spotted Woodcreeper	Xiphorhynchus erythropygius	landbird	Passeriformes	Furnariidae		0	0	1	1	R
1452	1317	Straight-billed Woodcreeper	Dendroplex picus	landbird	Passeriformes	Furnariidae		0	0	0	1	R
1453	1318	Red-billed Scythebill	Campylorhamphus trochilirostris	landbird	Passeriformes	Furnariidae		0	0	0	1	R
1454	1319	Brown-billed Scythebill	Campylorhamphus pusillus	landbird	Passeriformes	Furnariidae		0	0	0	1	R
1455	1320	White-striped Woodcreeper	Lepidocolaptes leucogaster	landbird	Passeriformes	Furnariidae		0	0	1	0	R
1456	1321	Streak-headed Woodcreeper	Lepidocolaptes souleyetii	landbird	Passeriformes	Furnariidae		0	0	1	1	R
1457	1322	Spot-crowned Woodcreeper	Lepidocolaptes affinis	landbird	Passeriformes	Furnariidae		0	0	1	1	R
1458	1323	Plain Xenops	Xenops minutus	landbird	Passeriformes	Furnariidae		0	0	1	1	R
1459	1324	Streaked Xenops	Xenops rutilans	landbird	Passeriformes	Furnariidae		0	0	0	1	R
1460	1372	Cassin's Vireo	Vireo cassinii	landbird	Passeriformes	Vireonidae		1	1	1	0	M
1461	1373	Blue-headed Vireo	Vireo solitarius	landbird	Passeriformes	Vireonidae		1	1	1	1	M
1462	1374	Plumbeous Vireo	Vireo plumbeus	landbird	Passeriformes	Vireonidae		0	1	1	1	M
1463	1375	Philadelphia Vireo	Vireo philadelphicus	landbird	Passeriformes	Vireonidae	Monotypic.	1	1	1	1	M
1464	1376	Warbling Vireo	Vireo gilvus	landbird	Passeriformes	Vireonidae		1	1	1	1	M
1465	1377	Brown-capped Vireo	Vireo leucophrys	landbird	Passeriformes	Vireonidae		0	0	1	1	R
1466	1378	Red-eyed Vireo	Vireo olivaceus	landbird	Passeriformes	Vireonidae		1	1	1	1	M
1467	1379	Yellow-green Vireo	Vireo flavoviridis	landbird	Passeriformes	Vireonidae		0	1	1	1	M
1468	1380	Black-whiskered Vireo	Vireo altiloquus	landbird	Passeriformes	Vireonidae		0	1	1	1	M
1469	1381	Yucatan Vireo	Vireo magister	landbird	Passeriformes	Vireonidae		0	0	1	1	R

Globals | field definitions | biomes | habitats

Avifauna Data Collection
Biodomes Tundras Habitats



Geography and possible population dynamics of *Apis mellifera sinisxinyuan* population in history. (*A*) Monolithic population of the ancestor of *A. m. sinisxinyuan* and *A. m. mellifera* spanning Europe and Asia. (*B*) Divergence of *A. m. sinisxinyuan* from other populations. (*C*) Increased population size of *A. m. sinisxinyuan* during the Last Glacial Maximum. (*D*) Population decline of *A. m. sinisxinyuan*